

Practitioner's Docket No.

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450



NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s): Maria Anna RZEZNIK and David L. JACQUES

WARNING:

37 CFR 1.41(a)(1) points out:

"(a) A patent is applied for in the name or names of the actual inventor or inventors.

(1) The inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration as prescribed by § 1.63, except as provided for in § 1.53(d)(4) and § 1.63(d). If an oath or declaration as prescribed by § 1.63 is not filed during the pendency of a nonprovisional application, the inventorship is that inventorship set forth in the application papers filed pursuant to § 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in \S 1.17(i) is filed supplying or changing the name or names of the inventor or inventors."

For (title): PLATING METHOD

CERTIFICATION UNDER 37 C.F.R. 1.10*

(Express Mail label number is mandatory.) (Express Mail certification is optional.)

I hereby certify that this correspondence and the documents referred to as attached therein are being deposited with the United States Postal Service on this date ______, in an envelope as "Express Mail Post Office to Addressee," mailing Label Number ER326983772US , addressed to the: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Deanna M. Rivernider

(type or print name of person mailing paper)

Signature of person mailing paper

WARNING:

Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. 1.8 cannot be used to

obtain a date of mailing or transmission for this correspondence.

*WARNING:

Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. 1.10(b).

"Since the filing of correspondence under \S 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

1. Type of Application

This new application is for a(n)

(check one applicable item below)

	[X]	Original (nonprovisional)			
	[]	Design			
	[]	Plant			
WARNI	NG:	Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. 371(c)(4), unless the International Application is being filed as a divisional, continuation or continuation-in-part application.			
WARNI	NG:	Do not use this transmittal for the filing of a provisional application.			
NOTE:	TRANSA	the following 3 items apply, then complete and attach ADDED PAGES FOR NEW APPLICATION AITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION IN PARENT ATION OF THE FILING OF THIS CONTINUATION APPLICATION.			
	[]	Divisional.			
	[]	Continuation.			
	[]	Continuation-in-part (C-I-P).			
2.	Benefit	t of Prior U.S. Application(s) (35 U.S.C. 119(e), 120, or 121)			
NOTE:	applicati nonprovi internatio at least o claimed i	ovisional application may claim an invention disclosed in one or more prior filed copending nonprovisional ons or copending international applications designating the United States of America. In order for a sional application to claim the benefit of a prior filed copending nonprovisional application or copending onal application designating the United States of America, each prior application must name as an inventor ne inventor named in the later filed nonprovisional application and disclose the named inventor's invention in at least one claim of the later filed nonprovisional application in the manner provided by the first who of 35 U.S.C. 112. Each prior application must also be:			
		(i) An international application entitled to a filing date in accordance with PCT Article 11 and designating the United States of America; or			
		(ii) Complete as set forth in § 1.51(b); or			
		(iii) Entitled to a filing date as set forth in § 1.53(b) or § 1.53(d) and include the basic filing fee set forth in § 1.16; or			
		(iv) Entitled to a filing date as set forth in § 1.53(b) and have paid therein the processing and retention fee			

37 CFR 1.78(a)(1).

NOTE If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., or benefit of a prior provisional application is claimed, then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

set forth in § 1.21(l) within the time period set forth in § 1.53(f).

WARNING:

If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. 120, 121 or 365(c). (35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

WARNING:

When the last day of pendency of a provisional application falls on a Saturday, Sunday, or Federal holiday within the District of Columbia, any nonprovisional application claiming benefit of the provisional application must be filed prior to the Saturday, Sunday, or Federal holiday within the District of Columbia. See 37 C.F.R. § 1.78(a)(3).

[X] The new application being transmitted claims the benefit of prior U.S. application(s). Enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

3. Papers Enclosed

A.	Required for Filing Date under 37 C.F.R. 1.53(b) (Regular) or 37 C.F.R. 1.15 (Design) Application				
	<u>19</u> <u>2</u>	Pages of Specification Pages of Claims			

[]	Formal
[]	Informal

Sheets of Drawing

B. Other Papers Enclosed

_1	Pages	of Abstract
	Other	

WARNING:

DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and nonshiny paper and meet the standards according to § 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. For comments on proposed then-new 37 C.F.R. 1.84, see Notice of March 9, 1988 . . . (1990 O.G. 57-62).

NOTE: "Identifying indicia, if provided, should include the application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application. This information should be placed on the back of each sheet of drawing a minimum distance of 1.5 cm. (5/8 inch) down from the top of the page." 37 C.F.R. 1.84(c)).

(complete the following, if applicable)

[] The enclosed drawing(s) are photograph(s), and there is also attached a "PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)." 37 C.F.R. 1.84(b).

4.	Add	litional	Papers Enclosed	
	[]	Info For Citz Dec Sub pert sequ Aut	climinary Amendment formation Disclosure Statement (37 C.F.R. 1.98) m PTO-1449 ations claration of Biological Deposit omission of "Sequence Listing," computer readable copy and/or amendment taining thereto for biotechnology invention containing nucleotide and/or amino acid uence. horization of Attorney(s) to Accept and Follow Instructions from Representative cial Comments er:	
5.	Decla	aration	or Oath	
NOTE.	TE: A newly executed declaration is not required in a continuation or divisional application provided the prior nonprovisional application contained a declaration as required, the application being filed is by all or fewer than the inventors named in the prior application, there is no new matter in the application being filed, and a copy of the executed declaration filed in the prior application (showing the signature or an indication thereon that it was sign is submitted. The copy must be accompanied by a statement requesting deletion of the names of person(s) who are inventors of the application being filed. If the declaration in the prior application was filed under § 1.47 then a co that declaration must be filed accompanied by a copy of the decision granting § 1.47 status or, if a nonsigning per under § 1.47 has subsequently joined in a prior application, then a copy of the subsequently executed declaration being filed. See 37 CFR 1.63(d).			
NOTE:	togethe	r with an	led to complete an application must be executed, identify the specification to which it is directed, ventor by full name, including the family name, and at least one given name without abbreviation ny other given name or initial, and the residence, post office address and country of citizenship of each tte whether the inventor is a sole or joint inventor. 37 CFR 1.63(a)(1)-(4).	
	[X]	Enclo	osed	
		Exec	uted by	
		[X] [] []	 (check all applicable boxes) inventor(s). legal representative of inventor(s). 37 CFR 1.42 or 1.43. joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached. [] This is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. See item 13 below for fee. 	
	[]	Not E	Inclosed.	
NOTE:	continua	tion or c	is a completion in the U.S. of an International Application, or where the completion of the U.S. ains subject matter in addition to the International Application, the application may be treated as a continuation-in-part, as the case may be, utilizing ADDED PAGE FOR NEW APPLICATION WHERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED.	
		[]	Application is made by a person authorized under 37 C.F.R. 1.41(c) on behalf of all the above named inventor(s).	

(T	he decla	ration or oath, along with the surcharge required by 37 CFR 1.16(e), can be filed subsequently).			
NOTE:	TE: It is important that all the correct inventor(s) are named for filing under 37 CFR 1.41(c) and 1.53(b).				
		[] Showing that the filing is authorized. (not required unless called into question. 37 CFR 1.41(d))			
6.	Inven	torship Statement			
WARNI	ING:	If the named inventors are each not the inventors of all the claims an explanation, including the ownership of the various claims at the time the last claimed invention was made, should be submitted.			
The in	ventors	nip for all the claims in this application are:			
	[]	The same.			
	[]	Not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made, [] is submitted. [] will be submitted.			
7.	Langu	age			
NOTE:	An application including a signed oath or declaration may be filed in a language other than English. An English translation of the non-English language application and the processing fee of \$130.00 required by 37 CFR 1.17(k) is required to be filed with the application, or within such time as may be set by the Office. 37 CFR 1.52(d).				
	[X] []	English Non-English			
		[] The attached translation includes a statement that the translation is accurate. 37 C.F.R. 1.52(d).			
8.	Assign	ment			
	[X]	An assignment of the invention to Shipley Company, L.L.C. of Marlborough, Massachusetts			
		[X] is attached. A separate [] "COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING NEW PATENT APPLICATION" or [X] FORM PTO 1595 is also attached.			
		was filed in the parent application will follow.			
NOTE:	"If an assignment is submitted with a new application, send two separate letters-one for the application and one for the assignment" Notice of May 4, 1990 (1114 O.G. 77-78).				
WARNIN		A newly executed "STATEMENT UNDER 37 CFR 3.73(b)" must be filed when a continuation-in-part application is filed by an assignee. Notice of April 30, 1993, 1150 O.G. 62-64.			

9. Certified Copy

Certified copy(ies) of application(s)

Country	Appln. No.	Filed	

from which priority is claimed

[]	is enclosed.
[]	was filed.
[]	will follow.

NOTE: The foreign application forming the basis for the claim for priority must be referred to in the oath or declaration. 37 CFR 1.55(a) and 1.63.

NOTE: This item is for any foreign priority for which the application being filed directly relates. If any parent U.S. application or International Application from which this application claims benefit under 35 U.S.C. 120 is itself entitled to priority from a prior foreign application, then complete item 18 on the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

10. Fee Calculation (37 C.F.R. 1.16)

A. [X] Regular application

CLAIMS AS FILED					
Claims	Number Filed	Basic Fee Allowance	Number Extra	Rate	Basic Fee 37 C.F.R. 1.16(a) \$750.00
Total Claims (37 CFR 1.16(c))	15	- 20 =	0	x \$ 18.00	\$0
Independent Claims (37 CFR 1.16(b))	3	- 3 =	0	x \$84.00	\$0
Multiple Dependent Claim(s), if any (37 CFR 1.16(d))			+	\$280.00	\$0

[]	Amendment canceling extra claims is enclosed.
[]	Amendment deleting multiple-dependencies is enclosed
[]	Fee for extra claims is not being paid at this time.

NOTE: If the fees for extra claims are not paid on filing they must be paid or the claims cancelled by amendment, prior to the expiration of the time period set for response by the Patent and Trademark Office in any notice of fee deficiency. 37 CFR 1.16(d).

\$<u>750.00</u>

	В.		esign application
		(\$	330.00—37 CFR 1.16(f))
	C	f l Di	Filing Fee Calculation \$
	C.		ant application
		(2	540.00—37 CFR 1.16(g))
			Filing Fee Calculation \$
11.	Small	l Entity Stat	ement(s)
	[]	Statement(attached.	s) that this is a filing by a small entity under 37 CFR 1.9 and 1.27 is (are)
WARN	ING:	or patent, inc patent in whi division, or co a reissue app continuing or 121, or 365(application of the statement or in the pate	small entity must be specifically established in each application or patent in which the status is desired. Status as a small entity in one application or patent does not affect any other application luding applications or patents which are directly or indirectly dependent upon the application or che the status has been established. The refiling of an application under § 1.53 as a continuation, ontinuation-in-part (including a continued prosecution application under § 1.53(d)), or the filing of dication requires a new determination as to continued entitlement to small entity status for the reissue application. A nonprovisional application claiming benefit under 35 U.S.C. 119(e), 120, c) of a prior application, or a reissue application may rely on a statement filed in the prior in the patent if the nonprovisional application or the reissue application includes a reference to in the prior application or in the patent or includes a copy of the statement in the prior application and status as a small entity is still proper and desired. The payment of the small entity basic affect will be treated as such a reference for purposes of this section." 37 CFR 1.28(a)(2).
			(complete the following, if applicable)
	[]	Status as a s	small entity was claimed in prior application, filed
			from which benefit is being claimed for this application under:
		35 U.S.C. §	[] 119(e), [] 120, [] 121, [] 365(c),
		and which s	tatus as a small entity is still proper and desired.
		[] A confiling Fee C	opy of the statement in the prior application is included. calculation (50% of A , B or C above) \$
NOTE:	Any exce months of	ess of the full fe the date of time	e paid will be refunded if a small entity status is established refund request are filed within 2 by payment of a full fee. The two-month period is not extendable under § 1.136. 37 CFR 1.28(a).
12.	Reques	t for Interna	tional-Type Search (37 C.F.R. 1.104(d)) (complete, if applicable)
	[]	Please preparational example	are an international-type search report for this application at the time when mination on the merits takes place.

13.	Fee	Payment	t Being Made at This Time		
	[]	Not F	Enclosed		
		[]	No filing fee is to be paid at this time. (This and the surcharge required by 37 C.F.R. 1.16((e) can be	paid subsequently.
	[X]	Enclo			- 1
		[X]	Filing fee	\$	750.00
		[X]	Recording assignment (\$40.00; 37 C.F.R. 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION.")	\$	40.00
		[]	Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached (\$130.00; 37 C.F.R. 1.47 and 1.17(i))	\$	
		[]	For processing an application with a specification in a non-English language (\$130.00; 37 C.F.R. 1.52(d) and 1.17(k))	\$	
		[]	Processing and retention fee (\$130.00; 37 C.F.R. 1.53(d) and 1.21(l))	\$	
		[]	Fee for international-type search report (\$40.00; 37 C.F.R. 1.21(e))	\$	
NOTE:	order to	obtain the	ablishes a fee for processing and retaining any application that is a nt to 37 CFR 1.53(f) and this, as well as the changes to 37 CFR 1 benefit of a prior U.S. application, either the basic filing fee m 21(l) must be paid, within 1 year from notification under § 53(f).	1 5 2 1 1	70/)/()
			Total Fees Enclosed	\$	790.00
14.	Metho	d of Pay	ment of Fees		790.00
	[X]	Check i	in the amount of \$		
	[]	Charge A dupli	Account No in the amount of \$ cate of this transmittal is attached.	<u></u> .	
15.	Author	rization (to Charge Additional Fees		
WARNING:		If no fees	are to be paid on filing, the following items should <u>not</u> be completed	<i>i</i> l.	
WARNI!	VG:	Accuratel	ly count claims, especially multiple dependent claims, to avoid unex tre authorized.		ı charges, if extra claim
	[X]	The Corpaper ar	mmissioner is hereby authorized to charge the followed during the entire pendency of this application to According to the control of the cont	ving addi ount No.	itional fees by this 04-1105.

37 C.F.R. 1.16(a), (f) or (g) (filing fees) [X] 37 C.F.R. 1.16(b), (c) and (d) (presentation of extra claims) NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 CFR 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action. 37 C.F.R. 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a [X]date later than the filing date of the application) 37 CFR 1.17(a)(1)-(5) (extension fees pursuant to § 1.136(a). [X][X]37 C.F.R. 1.17 (application processing fees) "A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of the fee set forth in § 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 CFR 1.136(a)(3). 37 C.F.R. 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to [] 37 C.F.R. 1.311(b)) Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 CFR 1.311(b)). 37 CFR 1.28(b) requires "Notification of any change in status resulting in loss of entitlement to small entity status must be filed in the application . . . prior to paying, or at the time of paying, . . issue fee." From the wording of 37 CFR 1.28(b), (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity. 16. Instructions as to Overpayment "... Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 CFR 1.26(a). [X]Credit Account No. 04-1105 Refund Reg. No. 42,378 S. Matthew Cairns (type or print name of practitioner) c/o EDWARDS & ANGELL, LLP Tel. No.: (508) 229-7545 P.O. Box 9169 P.O. Address

Boston, MA 02209

[X]

Customer No.:

[X]	Incorporation	by	reference of	added	pages
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(check the following item if the application in this transmittal claims the benefit of prior U.S. application(s) (including an international application entering the U.S. stage as a continuation, divisional or C-I-P application) and complete and attach the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED)

	[X]	Plus Added Pages for New Application Transmittal Where Benefit of Prior U.S Application(s) Claimed
		Number of pages added5
	[]	Plus Added Pages for Papers Referred to in Item 4 Above Number of pages added
	[]	Plus added pages deleting names of inventor(s) named on prior application(s) who is/are no longer inventor(s) of the subject matter claimed in this application. Number of pages added
	[X]	Plus "Assignment Cover Letter Accompanying New Application"
		Number of pages added3
[]	Staten	ent Where No Further Pages Added
	(if no f check t	further pages form a part of this Transmittal, then end this Transmittal with this page and he following item)
	[]	This transmittal ends with this page.

Practitioner's Docket No	51796	
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PATENT

ADDED PAGES FOR APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED

NOTE: See 37 CFR 1.78.

17. Relate Back

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. 120, 121 or 365(c). (35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

(complete the following, if applicable)

[X] Amend the specification by inserting, before the first line, the following sentence:

A. 35 U.S.C. 119(e)

NOTE: "Any nonprovisional application claiming the benefit of one or more prior filed copending provisional applications must contain or be amended to contain in the first sentence of the specification following the title a reference to each such prior provisional application, identifying it as a provisional application, and including the provisional application number (consisting of series code and serial number)." 37 C.F.R. § 1.78(a)(4).

[X] "This application claims the benefit of U.S. Provisional Application(s) No(s).:

APPLICATION NO(S).:	FILING DATE
60/407,044	August 30, 2002

B. 35 U.S.C. 120, 121 and 365(c)

NOTE: "Except for a continued prosecution application filed under § 1.53(d), any nonprovisional application claiming the benefit of one or more prior filed copending nonprovisional applications or international applications designating the United States of America must contain or be amended to contain in the first sentence of the specification following the title a reference to each such prior application, identifying it by application number (consisting of the series code and serial number) or international application number and international filing date and indicating the relationship of the C.F.R. § 1.78(a)(2).

[This application is a		
	[] continuation		
	[] continuation-in-part		
	[] divisional		
0	f copending application(s)		
[] application number	filed on	
	International Applicationdesignated the U.S."		and which
NOTE:	The proper reference to a prior filed PCT applicat the filing date of the PCT application that designate	tion that entered the U.S. national phase t ed the U.S.	is the U.S. serial number an
NOTE:	(1) Where the application being transmitted adds st a continuation-in-part or (2) if it is desired to do so	ubject matter to the International Applicat for other reasons then the filing can be as	tion, then the filing can be a a continuation.
NOTE:	The deadline for entering the national phase in the April 28, 1987 (1079 O.G. 32 to 46) as follows:	e U.S. for an international application w	as clarified in the Notice o
	"The Patent and Trademark Office considers the In priority date if the United States has been designated filed prior to the expiration of the 19th month from Demand for International Preliminary Examination expiration of the 19th month from the priority da communicated to the Patent and Trademark Office international application has not been communicated period respectively, the international application be priority date respectively. These periods have been p. 1.495. A continuing application under 35 U.S.C. international application."	the priority date and until the 32nd mont which elected the United States of Americ tte, provided that a copy of the internat e within the 20 or 30 month period res ted to the Patent and Trademark Office comes abandoned as to the United States	inary Examination has been h from the priority date if a has been filed prior to the ional application has been spectively. If a copy of the within the 20 or 30 month is 20 or 30 months from the
[]	"The nonprovisional application designated/ U.S. Provisional Application(s) No(s).:	above, namely application, filed, c	laims the benefit of
APPLIC	CATION NO(S).:	FII	LING DATE
	/		"
[] V	Where more than one reference is made above	vo mlassa sa 11 ann an	,,
	Total of the last made above	ve please combine all references in	to one sentence.

18. Relate Back—35 U.S.C. 119 Priority Claim for Prior Application

The prior U.S. application(s), including any prior International Application designating the U.S., identified above in item 17B, in turn itself claim(s) foreign priority(ies) as follows:

		Appln. no.	Filed
	ertified copy(ies) has	(have)	
[]	been filed on	, in prior application	————, which was filed on
[]	is (are) attached.		
WARNING:	application. This is so Bureau is placed in a folders are disposed of a needed later in the prosed documents from the fold transfer, retrieve the fold such copies in the Coninternational application (1079 O.G. 32 to 46).	because the certified copy of the prior folder and is not assigned a U.S. serial if the national stage is not entered. Therecution of a continuing application. An adders and transfer them to the continuinders, make suitable record notations, transtinuing Application are substantial. As that have not entered the national stage.	een communicated to the PTO by the International copy of the priority application in the continuing rity application communicated by the International number unless the national stage is entered. Such refore, such certified copies may not be available ighternative would be to physically remove the priority application. The resources required to request suffer the certified copies, enter and make a record of a faccordingly, the priority documents in folders of the german not be relied on. Notice of April 28, 1987
9. Mainte	enance of Copendenc	y of Prior Application	
OTE: The the p	PTO finds it useful if a coppapers constituting the filin	py of the petition filed in the prior applic g of the continuation application. Notice	cation extending the term for response is filed with
A. []	Extension of time in	prior application	(1000 0.0.27).
This item i	must be completed ar	nd the papers filed in the prior a application has run.)	pplication, if the period set in the prior
[]	A petition, fee and res	sponse extends the term in the per	nding prior application until
l	[] A copy of the peti	ition filed in prior application is a	ttached.
B. [] (Conditional Petition for	or Extension of Time in Prior App	plication
	(comp	lete this item, if previous item not	applicable)
[] A	A conditional petition	for extension of time is being file	ed in the pending prior application

(Added Pages for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed—page 3 of 5)

20. Further Inventorship Statement Where Benefit of Prior Application(s) Claimed

(complete applicable item (a), (b) and/or (c) below)

	() () () () () () () ()
(a) [This application discloses and claims only subject matter disclosed in the prior application whose particulars are set out above and the inventor(s) in this application are
	[] the same.
	[] less than those named in the prior application. It is requested that the following inventor(s) identified for the prior application be deleted:
	(type name(s) of inventor(s) to be deleted)
(1) 5.3	·
(b) []	This application discloses and claims additional disclosure by amendment and a new declaration or oath is being filed. With respect to the prior application, the inventor(s) in this application are
	[] the same.
	[] the following additional inventor(s) have been added:
	(type name(s) of inventor(s) to be deleted)
(c) []	The inventorship for all the claims in this application are
	[] the same.
	[] not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made
	[] is submitted.
	[] will be submitted.
21. Abando	onment of Prior Application (if applicable)
[]	Please abandon the prior application at a time while the prior application is pending, or when the petition for extension of time or to revive in that application is granted, and when this application is granted a filing date, so as to make this application copending with said prior application.
NOTE: Accor applie the ex date to	ding to the Notice of May 13, 1983 (103, TMOG 6-7), the filing of a continuation or continuation-in-part vation is a proper response with respect to a petition for extension of time or a petition to revive and should include to the petition to revive and should include to the continuing application.

(Added Page for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed)

22. Petition for Suspension of Prosecution for the Time Necessary to File an Amendment WARNING: "The claims of a new application may be finally rejected in the first Office action in those situations where (1) the new application is a continuing application of, or a substitute for, an earlier application, and (2) all the claims of the new application (a) are drawn to the same invention claimed in the earlier application, and (b) would have been properly finally rejected on the grounds of art of record in the next Office action if they had been entered in the earlier application." MPEP, § 706.07(b).

OTE: Where it is possible that the claims on file will give rise to a first action final for this continuation application and for some reason an amendment cannot be filed promptly (e.g., experimental data is being gathered) it may be desirable to file a petition for suspension of prosecution for the time necessary.

(check the next item, if applicable)

	[] There is provided herewith a Petition To Suspend Prosecution for the Time Necessary to File Amendment (New Application Filed Concurrently)
23.	Small Entity (37 CFR § 1.28(a))
	[] Applicant has established small entity status by the filing of a statement in parent application No.
	[] A copy of the statement previously filed is included.

WARNING: See 37 CFR § 1.28(a).

24. NOTIFICATION IN PARENT APPLICATION OF THIS FILING

[] A notification of the filing of this (check one of the following)
[] continuation [] continuation-in-part [] divisional

is being filed in the parent application, from which this application claims priority under 35 U.S.C. § 120.